Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): A wireless messaging system, comprising:

a transmitter for receiving message requests and in response transmitting corresponding wireless messages;

a <u>an independent</u> transmission monitor for receiving wireless messages transmitted by the transmitter;

a messaging controller connected to in communication with the independent transmission monitor, said messaging controller for receiving and storing message requests and automatically forwarding received message requests to the transmitter, the messaging controller comprising:

a controller timer for tracking time lapsed between forwarding by the messaging controller of each message request and receipt by the <u>independent</u> transmission monitor of each corresponding wireless message; and

a first action trigger for triggering at least one controlling action when time tracked by the controller timer exceeds a first predetermined period;

said independent transmission monitor further comprising a monitor timer for tracking time lapsed since receipt by the independent transmission monitor of a wireless message and a second action trigger for triggering at least one system integrity action and resetting the monitor timer when the time tracked by the monitor timer exceeds a second predetermined period.

Claim 2 (Original): The wireless messaging system of claim 1, wherein the at least one controlling action comprises the messaging controller re-forwarding a stored message request.

Claim 3 (Canceled)

Claim 4 (Currently Amended): The wireless messaging system of claim 3 claim 1, wherein the independent transmission monitor comprises a beacon message request generator and the at least one system integrity action comprises generating a beacon message request for receipt by the messaging controller.

Claim 5 (Currently Amended): The wireless messaging system of claim 3 claim 1, wherein the messaging controller comprises a primary drive and a backup drive and the at least one system integrity action comprises the independent transmission monitor sending a control message to the messaging controller to switch to the backup drive.

Claim 6 (Currently Amended): The wireless messaging system of claim 4, wherein the messaging controller comprises a primary drive and a backup drive and the at least one system integrity action comprises the <u>independent</u> transmission monitor sending a control message to the messaging controller to switch to the backup drive.

Claim 7 (Currently Amended): The wireless messaging system of claim 3 claim 1, wherein the transmitter comprises at least one backup transmission channel and the at least one system integrity action comprises the independent transmission monitor sending a control signal to the transmitter to switch to the at least one backup transmission channel.

Claim 8 (Currently Amended): The wireless messaging system of claim 4, wherein the transmitter comprises at least one backup transmission channel and the at least one system integrity action comprises the <u>independent</u> transmission monitor sending a control signal to the transmitter to switch to the at least one backup transmission channel.

Claim 9 (Original): The wireless messaging system of claim 1, wherein the transmitter comprises at least one backup transmission channel and the at least one controlling action comprises the messaging controller sending a control signal to the transmitter to switch to the at least one backup transmission channel.

Claim 10 (Currently Amended): The wireless messaging system of claim 3 claim 1, wherein the independent transmission monitor further comprises an alert generator and the at least one system integrity action comprises the alert generator generating an alert for receipt by a system administrator.

Claim 11 (Original): The wireless messaging system of claim 1, wherein the messaging controller further comprises an alert generator and the at least one controlling action comprises the alert generator generating an alert for receipt by a system administrator.

Claim 12 (Original): The wireless messaging system of claim 10, wherein the alert generator is selected from the group consisting of an email generator, a text message generator, a telephone call generator and a commercial page request generator.

Claim 13 (Original): The wireless messaging system of claim 11, wherein the alert generator is selected from the group consisting of an email generator, a text message generator, a telephone call generator and a commercial page request generator.

Claim 14 (Original): The wireless messaging system of claim 1, wherein the at least one controlling action comprises the messaging controlling forwarding all message requests to an external messaging system.

Claim 15 (Original): The wireless messaging system of claim 1, wherein the messaging controller comprises interconnected master and a slave operating systems, the slave operating system initiating control when directed by the master operating system.

Claim 16 (Currently Amended): The wireless messaging system of claim 2, further comprising:

a backup <u>independent</u> transmission monitor for receiving wireless messages transmitted by the transmitter;

a backup messaging controller for receiving and storing message requests, the backup messaging controller connected to in communication with the backup independent transmission monitor and the messaging controller;

a backup first action trigger connected to the backup messaging controller for triggering re-forwarding of a stored message request when time lapsed between forwarding of a message request and receipt of its corresponding wireless message by the <u>independent</u> transmission monitor exceeds a first predetermined period;

wherein messages received by the backup messaging controller are automatically forwarded to the transmitter when the messaging controller is not forwarding messaging requests.

Claim 17 (Original): The wireless messaging system of claim 1, wherein the messages are pages.

Claim 18 (Currently Amended): A method of controlling a wireless messaging system, the method comprising:

receiving a message transmission request;

storing the message transmission request;

forwarding the message transmission request to a transmitter for wireless transmission:

waiting for an indication from an independent transmission monitor of receipt of a wireless message corresponding to the stored transmission request; and if time elapsed before receiving the wireless message said receipt exceeds a first predetermined period, triggering at least one controlling action; said independent transmission monitor tracking time lapsed since receipt by said independent transmission monitor of any wireless message; and if time lapsed before said independent transmission monitor receiving any wireless message exceeds a second predetermined period, said transmission monitor triggering at least one system integrity action.

Claim 19 (Original): The method of claim 18, wherein the at least one controlling action comprises re-forwarding the transmission request.

Claim 20 (Canceled)

Claim 21 (Currently Amended): The method of claim 20 claim 18, wherein the at least one system integrity action comprises generating a message transmission request for storing and forwarding to the transmitter.

Claim 22 (Currently Amended): The method of claim 20 claim 18, wherein the at least one system integrity action comprises re-configuring the wireless messaging system.

Claim 23 (Original): The method of claim 21, wherein the at least one system integrity action comprises re-configuring the wireless messaging system.

Claim 24 (Currently Amended): The method of claim 20 claim 18, wherein the at least one system integrity action comprises alerting a system administrator.

Claim 25 (Original): The method of claim 18, wherein the at least one controlling action comprises re-configuring the wireless messaging system.

Claim 26 (Currently Amended): The method of <u>claim 18</u> elaim 20, wherein the at least one controlling action comprises re-configuring the wireless messaging system.

Claim 27 (Original): The method of claim 18, wherein the at least one controlling action comprises alerting a system administrator.

Claim 28 (Original): The method of claim 18, wherein the at least one controlling action comprises forwarding the message transmission request to an external messaging system.

Claim 29 (Original): The method of claim 18, wherein the message is a page.

Claim 30 (New): A wireless messaging system, comprising:

a transmitter for receiving message requests and in response transmitting corresponding wireless messages;

a transmission monitor for receiving wireless messages transmitted by the transmitter;

a messaging controller connected to the transmission monitor for receiving and storing message requests and automatically forwarding received message requests to the transmitter, the messaging controller comprising:

a controller timer for tracking time lapsed between forwarding by the messaging controller of each message request and receipt by the transmission monitor of each corresponding wireless message; and

a first action trigger for triggering at least one controlling action when time tracked by the controller timer exceeds a first predetermined period;

wherein the transmission monitor further comprises a monitor timer for tracking time lapsed since receipt by the transmission monitor of a wireless message and a second action trigger for triggering at least one system integrity action and resetting the timer when the time tracked by the timer exceeds a second predetermined period;

wherein the messaging controller comprises a primary drive and a backup drive and the at least one system integrity action comprises the transmission monitor sending a control message to the messaging controller to switch to the backup drive.

Claim 31 (New): A wireless messaging system, comprising:

a transmitter for receiving message requests and in response transmitting corresponding wireless messages;

a transmission monitor for receiving wireless messages transmitted by the transmitter;

a messaging controller connected to the transmission monitor for receiving and storing message requests and automatically forwarding received message requests to the transmitter, the messaging controller comprising:

a controller timer for tracking time lapsed between forwarding by the messaging controller of each message request and receipt by the transmission monitor of each corresponding wireless message; and

a first action trigger for triggering at least one controlling action when time tracked by the controller timer exceeds a first predetermined period;

wherein the transmission monitor further comprises a monitor timer for tracking time lapsed since receipt by the transmission monitor of a wireless message and a second action trigger for triggering at least one system integrity action and resetting the timer when the time tracked by the timer exceeds a second predetermined period;

wherein the transmission monitor comprises a beacon message request generator and the at least one system integrity action comprises generating a beacon message request for receipt by the messaging controller; and

wherein the messaging controller comprises a primary drive and a backup drive and the at least one system integrity action comprises the transmission monitor sending a control message to the messaging controller to switch to the backup drive.